	Application No.	Applicant(s)
Notice of Allowability	09/978,497 Examiner	CHOI, JUNG-HWAN Art Unit
•		
	Khanh B. Duong	2822
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in b) or other appropriate common RIGHTS. This application is	n this application. If not included unication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	1 October 27, 2005.	
2. The allowed claim(s) is/are 2,4,26,27,29,42 and 43.		
3. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the:		or (f).
 Certified copies of the priority documents hav Certified copies of the priority documents hav 		on No
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3. Copies of the certified copies of the priority do	ocuments have been receive	ed in this national stage application from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit the property of the property o	MENT of this application. nitted. Note the attached EX	AMINER'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which giv	•	or declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mu		w/ DTO 048) attached
(a) ☐ including changes required by the Notice of Draftsper		w (PTO-946) attached
1) hereto or 2) to Paper No./Mail Date		er in the Office action of
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s)	E - Notice of I	oformal Detaut Application (DTO 452)
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		nformal Patent Application (PTO-152) Summary (PTO-413),
	_ Paper No	/Mail Date
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 	_	s Amendment/Comment
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. 🛭 Examiner's	s Statement of Reasons for Allowance
	9. 🗌 Other	_·

DETAILED ACTION

Response to Amendment

This office action is in response to the amendment filed October 27, 2005.

Accordingly, claims 32-41 were canceled, claims 2, 26, 27 and 29 were amended, and new claims 42 and 43 were added.

Currently, claims 2, 4, 26, 27, 29, 42 and 43 are pending.

Allowable Subject Matter

Claims 2, 4, 26, 27, 29, 42 and 43 are allowed.

The following is an examiner's statement of reasons for allowance: none of the prior art of record, taken alone or in combination, fairly shows or suggests all the limitations as claimed.

Re claim 2, none of the prior art of record discloses a socket comprising the following limitations in combination with the rest of the limitations of the claim: a socket body arranged to electrically connect a first memory module in series between a second memory module and a base socket that is electrically connected to the first memory module, the socket body arranged to load the first memory module and the second memory module.

Re claim 4, none of the prior art of record discloses a through socket comprising the following limitations in combination with the rest of the limitations of the claim: a through socket body arranged to load a first memory module, a second memory module, and a third memory module, said first, second and third modules being loaded in a base socket mounted to a board; wherein the through socket is structured to load said memory modules either above or to the side of said base socket mounted on said board.

Re claim 26, none of the prior art of record discloses a memory module socket comprising the following limitations in combination with the rest of the limitations of the claim: a socket body structured to electrically connect a first memory module having a first major surface and a second major surface and in series between a second module having a first major surface and a second major surface and a base socket that is attached to a board, the socket body structured to be detachably affixed to the first and second memory modules along first edges of the first and second memory modules, the first memory module and the second memory module each having first contacts on the first major surface and second contacts on the second major surface.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khanh B. Duong whose telephone number is (571) 272-1836. The examiner can normally be reached on 10:00-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Zandra Smith can be reached on (571) 272-2429. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KBD

SUPERVISORY PATENT EXAMINER